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**OHIO AIP PERFORMANCE REPORT FOR THE PERIOD
JULY-SEPTEMBER, 1994**

12/06/94

**OEPA
12
REPORT**

DOE-HQ



State of Ohio Environmental Protection Agency

Southwest District Office

401 East Fifth Street
Dayton, Ohio 45402-2911
(513) 285-6357
FAX (513) 285-6249

FERNALD

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Dec 8 2 22 PM '94

George V. Voinovich
Governor

FILE:

LIBRARY: _____

December 6, 1994

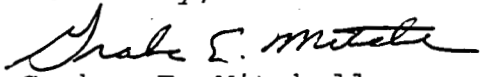
Ms. Cameo Smoot
DOE/Headquarters
L'enfant plaza
Comsat Building, 7th Floor
Washington, D.C. 20585

Dear Ms. Smoot:

Attached please find a copy of Ohio's AIP Performance Report for the period July-September, 1994. We have used the New Mexico format provided at the Knoxville meeting. Please provide any comments about how we are reporting our activities.

We continue to make significant progress in getting our program started. However, there is still much to do and I look forward to working with you and Ellen as we implement our program. We may be contacting you after the first of the year to discuss the possibility of having a budget summit meeting with DOE site representatives to discuss and resolve fiscal issues associated with the AIP and cost recovery grants. I hope you have a happy holiday.

Sincerely,


Graham E. Mitchell
Chief, Office of Federal
Facilities Oversight

GEM/mlf

Attachments

cc: Jenny Tiell, Director's Office, w/o attachments
Tom Winston, SWDO, w/o attachments
Jan Carlson, DERR, w/o attachments
Pat Campbell, DERR/OFFO, with attachments
Robert Owen, ODH, with attachments
Lewis Meyers, Jr., OEMA, with attachments
Tom Schneider, OFFO, w/o attachments
Brian Nickel, OFFO, w/o attachments
John Rochotte, DERR, SEDO, w/o attachments
Mark Million, DOE Oak Ridge, with attachments
Sue Smiley, DOE, OFFO, with attachments
Jack Craig, DOE Fernald, with attachments
Mike Reker, DOE Mound, with attachments
John Sheppard, DOE Portsmouth, with attachments



STATE OF OHIO

AIP PERFORMANCE REPORT

JULY - SEPTEMBER, 1994

STATE OF OHIO AIP PERFORMANCE REPORT

JULY - SEPTEMBER 1994

Summary

- During this reporting period, Ohio continued to establish the AIP program. Hiring and program coordination continued to occur between the Ohio EPA (OEPA) Office of Federal Facilities Oversight and the Ohio Department of Health (ODH) and the Ohio Emergency Management Agency (OEMA). Environmental monitoring activities were initiated at the Fernald sites.
- Ohio's first AIP funds were drawn on the account in June, 1994. Therefore, this report includes actual and projected expenditures. Because of the time it takes to establish a program we will be proposing significant carry-over to the out years (3-5). In the near future, we expect to begin preparation of AIP documentation for the next funding year.

Administration

- Regular AIP implementation and coordination meetings have continued to occur at the dates and locations listed below with OEPA, ODH, OEMA, and DOE site representatives in attendance.
 - July 6, 1994 - DOE Portsmouth
 - August 18, 1994 - Conference call
 - September 29, 1994 - Conference call
- A national meeting of representatives from states and DOE sites occurred in Knoxville, Tennessee on August 10-12, 1994. Five representatives from Ohio attended this informative session (OEPA 3, ODH 1, OEMA 1).
- The first meeting of the Ohio Federal Facility Forum was held at Wright Patterson Air Force Base on September 19, 1994. The purpose of this meeting was to bring representatives from Ohio DOE sites, DOD sites, OEPA, U.S. EPA, ODH, and OEMA together to discuss common problems and work toward solutions related to studies, monitoring, cleanup and reuse of DOE and DOD sites. Work Groups were established and conference calls and meetings were scheduled.
- The Memorandum of Understanding between OEPA, ODH, and OEMA was completed and is in final draft form. This document should be signed by Directors and Department Heads in October, 1994.
- Security clearances- some of the staff from OEPA and OEMA have received Q-level and L-level clearances. Some staff are still in the process and a few will still need to apply after they are hired. Please note that, in an effort to save money, only a few key staff members from each agency and each site have been selected to apply for clearances.

Environmental Monitoring

Scope of Work/Objectives

1. Evaluate and oversee DOE environmental monitoring programs at Fernald, Mound and Portsmouth sites. Provide comments to DOE.
2. Establish and conduct an Ohio Environmental Monitoring Program at these sites that include split sampling and independent sampling of environmental media.
3. Involve the public in this process and communicate results to the public and other stakeholders.

Accomplishments

- Ohio collected the first AIP environmental monitoring samples at the Fernald site in July. These were split samples of groundwater and surface water. Monthly sampling events continued in August and September. The ODH lab has been analyzing a portion of these samples. As results are received, land owners have been notified via letter.
- Preparations were made to collect the first environmental monitoring samples at the Mound site in October, 1994.
- Ohio has also started the process of evaluating the existing Environmental Monitoring Programs at Fernald, Mound, and Portsmouth. The first review of these programs should be complete during the first quarter of 1995.

Significant Changes From Intended Activities

None

Environmental Data Management

- DOE Fernald, Mound, and Portsmouth- OEPA completed the purchase order for the Intergraph Geographic Information System Work Stations. One work station is similar to those at Fernald. Two smaller NT work stations (one in Central Office) will be used for ground water modeling at the Fernald and Mound sites and data management for the Portsmouth site. Training for staff should begin in October, 1994 and the GIS system should be delivered in early December.

Review of DOE Programmatic Issues

Scope of Work /Objectives

- Review DOE programmatic issues and documents that impact Ohio sites. Issues included in this review are DOE budgets, PEIS documentation, national waste management plans, reconfiguration plans, etc.

Ohio AIP Performance Report
December 5, 1994
Page Three

Accomplishments

- In September, 1994 a new staff member started work at OEPA to handle the issues described above.

Significant Changes From Intended Activities

None

Emergency Management

Scope of Work/Objectives

- To ensure that past and present activities at the Fernald Environmental Management Project (FEMP), the Portsmouth Gaseous Diffusion Plant (PORTS), and the Mound Laboratories (MOUND) pose minimal risk to the citizens and environment of Ohio. This will be accompanied by:
 1. Revising and maintaining the state Hazmat Plan with U.S. DOE facilities Annex;
 2. Conducting joint training with USDOE and county responders;
 3. Conducting periodic drills and exercises with USDOE and county responders;
 4. Monitoring and improving the Communications and warning systems between the state, counties, and USDOE facilities;
 5. Improving Ohio's Emergency Operations Center to better deal with and mitigate events at USDOE facilities; and
 6. Conduct joint public information operations with the USDOE facilities.

Total Projected Expenditures - \$20,053.44

Total Actual Expenditures - \$11,506.14

Accomplishments

1. Conducted meeting with representatives from USDOE, USEC, MMUS, OEPA, Pike County EMA, and OEMA to discuss modeling options for radiological releases.
2. Conducted meeting with representatives from USDOE, USEC, MMUS, OEPA, Pike County EMA, and OEMA to discuss State responder procedures for onsite events with the potential to impact offsite populations.
3. OEMA conducted an Introduction to CAMEO course at FEMP for members of USDOE, FERMCO, and OEPA.
4. Attended the National AIP Conference in Knoxville, TN, August 10-12, 1994.

5. Attended three exercise design meetings for the PORTS Emergency Teamwork '94 exercise.
6. Developed draft procedures for State Responders during onsite events.
7. Developed "Hazards Analysis/Risk Management" Questionnaire for USDOE/USEC facilities.

Significant Changes From Intended Activities

None

Significant Issues

1. Define the role between USEC and USDOE at Portsmouth. Which agency has oversight responsibility for the operations and emergency preparedness activities. What is the role of USEC in the AIP?
2. State responders who must respond onsite should have at least "L" clearances to better facilitate access to and movement about the site.
3. Key State personnel that may be involved in emergency operations or discussions of incidents where sensitive information may be revealed or discovered should have "Q" clearances.
4. OEMA is evaluating the cost of computers for the DOE planner and the State's Assessment Room. These computers will aid in the planning, training and response for events at USDOE facilities.

Financial Status Report

- See attached

FINANCIAL STATUS REPORT

(Short Form)

GN: X177

RC: MF9- (3K3)

1. Federal Agency and Organizational Element to Which Report is Submitted U.S. DEPT. OF ENERGY OAK RIDGE, TENNESSEE	2. Federal Grant or Other Identifying Number Assigned By Federal Agency DE-FG05-94OR22206 ENERGY: AIP MOUND SITE	OBM Approval No. 0348-0039	Page 1	of 1
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3. Recipient Organization (Name and complete address, including ZIP code) OHIO ENVIRONMENTAL PROTECTION AGENCY 1800 WATERMARK DRIV P.O. BOX 163669 COLUMBUS, OHIO 43266-3669
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4. Employer Identification Number 31 6402047	5. Recipient Account Number or Identifying Number GN: X177 DE-FG05-94OR22206	6. Final Report Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	7. Base Cash <input type="checkbox"/> Accrual <input checked="" type="checkbox"/>
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8. Funding Grant Period From: (Month, Day, Year) 02/01/94	To: (Month, Day, Year) 01/31/95	9. Period covered by this report From: (Month, Day, Year) 02/01/94	To: (Month, Day, Year) 09/30/94
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10. Transactions:	I Previously Reported	II This Period	III Cumulative
a. Total Outlays	0.00	23,186.00	23,186.00
b. Recipient share of outlays	0.00%	0.00	0.00
c. Federal share of outlays	100.00%	0.00	23,186.00
d. Total unliquidated obligations			26,891.00
e. Recipient share of unliquidated obligations			0.00
f. Federal share of unliquidated obligations			26,891.00
g. Total Federal share (Sum of lines c and f)			50,077.00
h. Total Federal funds authorized for this funding period			657,443.00
i. Unobligated balance of Federal funds (line h minus line g)			607,366.00

11. INDIRECT EXPENSE	a. TYPE OF RATE:	X FIXED				
	CUMULATIVE TO-DATE	PERIOD	b. RATE	BASE	TOTAL AMOUNT	FEDERAL SHARE
		SFY94	17.81%	0.00	0.00	0.00
		SFY95	20.40%	4,762.00	971.00	971.00
		SFY96	0.00%	0.00	0.00	0.00
		SFY97	0.00%	0.00	0.00	0.00
		SFY98	0.00%	0.00	0.00	0.00
		TOTAL INDIRECT:			4,762.00	971.00

12. Remarks: Attach any explanations deemed necessary or information required by federal sponsoring agency in compliance with governing legislation.

13. Certification: I certify to the best of my knowledge and belief that this report is correct and complete and that all outlays and unliquidated obligations are for the purposes set forth in the award documents.

Typed or Printed Name and Title PAUL M. STIERS, CHIEF FISCAL ADMINISTRATION	Telephone (Area code, number and extension) (614) 644 2339
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Signature of Authorized Certifying Official 	Date Report Submitted 11/1/94
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PREPARED BY: James T. Beaton	Telephone (Area code, number and extension) 614-644-2926
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(MM/DD/YY)

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TO: 09/30/94

RC: MF9- (3K

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FINANCIAL STATUS REPORT

GN: X175

RC: PF94

(Short Form)

1. Federal Agency and Organizational Element to Which Report is Submitted U.S. DEPT. OF ENERGY OAK RIDGE, TENNESSEE	2. Federal Grant or Other Identifying Number Assigned By Federal Agency DE-FG05-94OR22206 ENERGY: AIP PORTSMOUTH ST	OBM Approval No. 0348-0039	Page 1	of 1 pages
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3. Recipient Organization (Name and complete address, including ZIP code) OHIO ENVIRONMENTAL PROTECTION AGENCY 1800 WATERMARK DRIV P.O. BOX 163669 COLUMBUS, OHIO 43266-3669
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4. Employer Identification Number 31 6402047	5. Recipient Account Number or Identifying Number GN: X175 DE-FG05-94OR22206	6. Final Report Yes X No	7. Base Cash X Accrual
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8. Funding Grant Period From: (Month, Day, Year) 02/01/94	To: (Month, Day, Year) 01/31/95	9. Period covered by this report From: (Month, Day, Year) 02/01/94	To: (Month, Day, Year) 09/30/94
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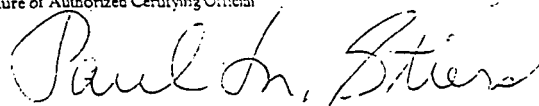
10. Transactions:	I Previously Reported	II This Period	III Cumulative
a. Total Outlays	0.00	22,661.00	22,661.00
b. Recipient share of outlays	0.00%	0.00	0.00
c. Federal share of outlays	100.00%	22,661.00	22,661.00
d. Total unliquidated obligations			992.00
e. Recipient share of unliquidated obligations	0.00%		0.00
f. Federal share of unliquidated obligations	100.00%		992.00
g. Total Federal share (Sum of lines c and f)			23,653.00
h. Total Federal funds authorized for this funding period			707,169.00
i. Unobligated balance of Federal funds (line h minus line g)			683,516.00

11. INDIRECT EXPENSE	a. TYPE OF RATE:	X FIXED					
	CUMULATIVE TO-DATE	PERIOD	b. RATE	BASE	TOTAL AMOUNT	FEDERAL SHARE	
		SFY94	17.51%	0.00	0.00	0.00	
		SFY95	20.40%	4,862.00	992.00	992.00	
		SFY96	0.00%	0.00	0.00	0.00	
		SFY97	0.00%	0.00	0.00	0.00	
		SFY98	0.00%	0.00	0.00	0.00	
	TOTAL INDIRECT:		4,862.00	992.00	992.00		

12. Remarks: Attach any explanations deemed necessary or information required by Federal sponsoring agency in compliance with governing legislation.

13. Certification: I certify to the best of my knowledge and belief that this report is correct and complete and that all outlays and unliquidated obligations are for the purposes set forth in the award documents.

Typed or Printed Name and Title PAUL M. STIERS, CHIEF FISCAL ADMINISTRATION	Telephone (Area code, number and extension) (614) 644 2339
---	--

Signature of Authorized Certifying Official 	Date Report Submitted 11/1/94
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PREPARED BY: James T. Beaton	Telephone (Area code, number and extension) 614-644-2926
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(MM/DD/YY)

GN: X178

RC: PF9.1

TO: 09/30/94

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31-Oct-94

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FINANCIAL STATUS REPORT 6354

GN: X179

RC: FF94

(Short Form)

1. Federal Agency and Organizational Element to Which Report is Submitted U.S. DEPT. OF ENERGY OAK RIDGE, TENNESSEE	2. Federal Grant or Other Identifying Number Assigned By Federal Agency DE-FG05-94OR22206 ENERGY: AIP FERNAL SITE	OBM Approval No. 0348-0039	Page 1	of 1	pages
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3. Recipient Organization (Name and complete address, including ZIP code) OHIO ENVIRONMENTAL PROTECTION AGENCY 1800 WATERMARK DRIV P.O. BOX 163669 COLUMBUS, OHIO 43266-3669
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4. Employer Identification Number 31 6402047	5. Recipient Account Number or Identifying Number GN: X179 DE-FG05-94OR22206	6. Final Report Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	7. Base Cash <input type="checkbox"/> Accrual <input checked="" type="checkbox"/>
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8. Funding Grant Period From: (Month, Day, Year) 02/01/94	To: (Month, Day, Year) 01/31/95	9. Period covered by this report From: (Month, Day, Year) 07/01/94	To: (Month, Day, Year) 09/30/94
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10. Transactions:	I Previously Reported	II This Period	III Cumulative
a. Total Outlays	456.00	53,188.00	53,644.00
b. Recipient share of outlays	0.00%	0.00	0.00
c. Federal share of outlays	100.00%	456.00	53,644.00
d. Total unliquidated obligations			57,598.00
e. Recipient share of unliquidated obligations			0.00
f. Federal share of unliquidated obligations			57,598.00
g. Total Federal share (Sum of lines c and f)			111,242.00
h. Total Federal funds authorized for this funding period			749,278.00
i. Unobligated balance of Federal funds (line h minus line g)			638,031.00

	a. TYPE OF RATE:	X FIXED	PERIOD	b. RATE	BASE	TOTAL AMOUNT	FEDERAL SHARE
11. INDIRECT EXPENSE	CUMULATIVE TO-DATE		SFY94	17.51%	0.00	0.00	0.00
			SFY95	20.40%	16,159.00	3,296.00	3,296.00
			SFY96	0.00%	0.00	0.00	0.00
			SFY97	0.00%	0.00	0.00	0.00
			SFY98	0.00%	0.00	0.00	0.00
			TOTAL INDIRECT:		16,159.00	3,296.00	3,296.00

12. Remarks: Attach any explanations deemed necessary or information required by federal sponsoring agency in compliance with governing legislation.

13. Certification: I certify to the best of my knowledge and belief that this report is correct and complete and that all outlays and unliquidated obligations are for the purposes set forth in the award documents.

Typed or Printed Name and Title PAUL M. STIERS, CHIEF FISCAL ADMINISTRATION	Telephone (Area code, number and extension) (614) 644 2339
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Signature of Authorized Certifying Official 	Date Report Submitted 11/1/94
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PREPARED BY: James T. Beaton	Telephone (Area code, number and extension) 614-644-2226
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Standard Form 269A (REV 4-83)
Prescribed by OMB Circulars A-102 and A-110

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